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Fall 2022 Final Project <
      {Bootstrap}
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< Dr. Shana Elizabeth Henry >
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Today's 'Presentation' {
           Lesson
   now
             Modeling Example
      next
        after
               Classwork
                   Discussion/Wrap Up
           last
```

Learning Target: I will learn how to use the Card component in the Bootstrap Library.

What are Cards?



## What are Cards?

On a web page, a card is a flexible and extensible content container. It includes options for headers and footers, a wide variety of content, contextual background colors, and powerful display options.

Cards support a wide variety of content such as images, text, list groups, and links.

## Cards:

```
<sup>2</sup> Why include Cards in your web page?
5 The purpose of Cards is provide concise
6 information in a condensed space presented
in a way to grab the reader's interest.
10 Twitter heavily relies on Cards as each
11tweet is limited to 280 characters. They
12 allow for diverse content while saving
<sup>13</sup>space.
```

# Card Styles:

1

#### Card title

Card subtitle

Some quick example text to build on the card title and make up the bulk of the card's content.

Card link Another link

9

An item

A second item

A third item

Card footer

Image cap

Some quick example text to build on the card title and make up the bulk of the card's content. Image cap

#### Card title

Some quick example text to build on the card title and make up the bulk of the card's content.

An item

A second item

A third item

Card link Another link

```
Adding a Cards to your web page is as easy as 1,2,3.
```

Step 1: Copy the tags.

- 1. Open <u>Bootstrap</u>
- 10 2. From the home page, scroll down on the left navigation bar to Components, then Cards.
  - 3. Copy the code for your preferred card style.

Image cap

#### Card title

Some quick example text to build on the card title and make up the bulk of the card's content.

Go somewhere

```
Adding Cards to your web page is as easy as 1,2,3.
```

Step 2: Paste the tags.

1, Open your Replit file.

2.9 Place your cursor directly below the first <body> Tab.

3 12 Paste CTRL-V or Right Click/Paste

10

Adding Cards to your web page is as easy as 1,2,3.

Depending upon the Card style you are using,

Step 3: Modify the the tags.

you may add any combination of images, hyperlinks and text. 1, Look for img tags to add images 11 <img src=" ... " class="d-block w-100" alt=" ... "> 2<sub>1</sub>Look for the text tags to add text 13 <h5 class="card-title">Type Card Title Here</h5> 314ook for hyperlink tags to add links <a href="#" class="btn btn-primary">Display Link Name Here</a>

```
Step 3 con't: modifying images
Tag Before:
<img src=" ... " class="d-block w-100"</pre>
alt=" ... ">
Tag After:
class="d-block w-75" alt="Canada">
Note: The links may be very long.
```

```
1Step 3 con't: modifying hyperlinks
<sup>4</sup>Tag Before:
6<a href="#" class="btn btn-primary">Go somewhere</a>
Tag After:
1≪a href="#" class="btn btn-primary">Display Link Name
1Here</a>
```

```
Classwork:
  Open this Repl.it and Fork it
 (make a copy.)
  Add a Card of your choice to this
11 file and make appropriate tag
  modifications.
```

```
Ready to view your web page
Simply hit RUN
% T
Open in a new window
```

```
learning.html
```

### learning.css

```
Thanks; {
```

'Do you have any questions?'

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